GOVERNMNET OF ANDHRA PRADESH
ABSTRACT

Water Resources Department – Poola Subbaiah Veligonda Project- **(1)** Deletion of **Tunnel- I from Km 15.200 m to Km 18.800** and **Tunnel- II from Km 10.750 m to Km 18.787 (2)** Sanction **for an amount of Rs.292.15 Crores** in deleted portion of **Tunnel-I** and **for an amount of Rs.720.26 Crores** for deleted portion of **Tunnel-II with SoR 2017-18; and (3)** Permission for calling Tenders under Non EPC system (L.S Contract) for the part of balance work of **Tunnel-I and Tunnel-II** – Orders - Issued.

WATER RESOURCES (Projects-II) DEPARTMENT

G.O.MS.No. 21 **Dated: 22-03-2018**

Read :

From the Chief Engineer(P), Ongole, Letter No.CE&DWRO/ PKM DIST/OGL/DEE2/ATO/21/2005/VGP/P-I/Vol. 9 & 10, dated:20.11.2017, 29.12.2017 & 22.01.2018.

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ORDER:

In the reference read above, the Chief Engineer (P), Ongole has stated that the works of P.S.Veligonda Project (i) Tunnel-I of Package-I was entrusted to M/s SABIR SEW & PRASAD (JV), Hyderabad on EPC for an amount of Rs.624.60 Crores dated:20.08.2005 and EoT was sanctioned up to 31.08.2018 (ii) Tunnel-II of Package-V was entrusted to M/s HCC-CPPL(JV), Hyderabad on EPC for an amount of Rs.735.21 Crores dated:21.06.2007 and the EoT was sanctioned up to 31.05.2019. The CE(P), Ongole has further submitted that after prolonged correspondence the agency could not achieve the required milestone programme, During the video conference held by the Hon'ble Chief Minister of Andhra Pradesh regarding review of works on the status of Tunnel- I & II, it was instructed to entrust the balance works to another agency by inviting tender duly deleting from the scope of original agency. Seven days notice was issued to the two agencies to gear up the progress of work duly informing that failing which action will be initiated as per terms & conditions of Agreement. Even though the notice was served, the agency has not accelerating the rate of progress to achieve the target.

2) The Chief Engineer (P), Ongole has placed the deletion proposal of Tunnel-I of Package-I and Tunnel-II of Package-V before the SLSC & IBM Committee. The SLSC & IBM Committee in its meeting held on 20.12.2017 has recommended: **(i)** regarding deletion of part of balance works of Tunnel-I of Package –I from Km 15.200 to Km 18.800 with a value of Rs.116.447 Crores after applying tender discount, as finalized by the IBM Committee. Since the original agency has completed only part of the work, the average lead of 12.000 Km considered for conveyance of segments for concrete lining works gets reduced to 9.000 Km. Hence the committee has recommended to effect recovery of Rs.0.119 Crores from the original agency towards difference of lead for conveyance of segments for concrete lining work for the work already done as the savings should accrue to the Government**. (ii)** regarding deletion of part of balance works of Tunnel-II of Package-V from Km 10.750 to Km 18.787 with a value of Rs.299.48 Crores including tender premium, as finalized by the IBM Committee. Since the original agency has completed only part of the work, the average lead of 14 Km considered for conveyance of segments for concrete lining works gets reduced to 7 Km. Hence the Committee has recommended to effect recovery of Rs 0.34 Crores from the original agency towards difference of lead for conveyance of segments for concrete lining work for the work already done as the savings should accrue to the Government. Finally, the CE(P), Ongole has requested the Government for according deletion of part works and approval of the estimates and also calling tenders under Non EPC (LS Contract) for the part of balance works of Tunnel-I and Tunnel-II.

(PTO)

3) The Government after careful examination of the proposal, and as recommended by the SLSC & IBM Committee in its meeting held on 20.12.2017 hereby permit the CE(P), Ongole for according…

a) Regarding Tunnel-I of Package-I of PS Veligonda Project :

1) To delete the following part of balance works of Tunnel-I from Km15.200m to Km18.800 with a value of Rs.116.447 Crores after applying tender discount, and the CE is requested to effect the recovery of Rs.0.119 Crores from the original agency towards difference of lead for conveyance of segments for concrete lining work for the work already done as the savings should accrue to the Government ….

i. Tunnel boring with TBM for a length of 3600 m i.e., from Km15.200 m to Km 18.800 including erection of segments for concrete lining.
ii. Laying of conveyor belt in the tunnel.
iii. Air ventilation inside the tunnel.
iv. Protection arrangements at entrance and exit.
v. Transmission & Energy dissipation at entrance and exit.
vi. Construction of two line railway track inside the tunnel for the above balance length.
vii. Manufacturing and storage of RCC segments for the above balance length of tunnel.
viii. Operation and maintenance for a period of 2 years.
ix. Execution of balance work of feeder canal from Km 0.000 to Km 0.500.

2) Sanction for an amount of **Rs.292.15 Crores** (Rupees two hundred ninety two Crores and fifteen lakhs only) for deleted portion from Km15.200 m to Km 18.800 with SSR 2017-18

3) Calling tenders under Non-EPC system (LS Contract) for the part of balance work of Tunnel-I.

b) Regarding Tunnel-II of Package-V of PS Veligonda Project :

1) To delete the following part of balance works of Tunnel II from Km10.750m to Km18.787 with a value of Rs.299.48 Crores including tender premium, and the CE is requested to effect the recovery of Rs 0.34 Crores from the original agency towards difference of lead for conveyance of segments for concrete lining work for the work already done as the savings should accrue to the Government..

i. Tunnel Boring with TBM for a length of 8037 m i.e., from Km10.750 m to Km18.787.
ii. Manufacturing and Storage of R.C.C Segments for the above balance length of tunnel.
iii. Transportation of R.C.C Segments from manufacturing plant to TBM erection and cement concreting of back filling of annular space between segmental lining and rock for the above balance length of Tunnel.
iv. Tunnel muck disposal for the above balance length of tunnel.
v. Excavation of link canal.
vi. Operation and maintenance for a period of 2 years.

2) Sanction for an amount of **Rs.720.26 Crores** (Rupees seven hundred twenty Crores and twenty six lakhs only) for deleted portion from Km10.750 m to Km 18.787 with SSR 2017-18.

3) Calling tenders under Non-EPC system (LS Contract) for the part of balance work of Tunnel-II.

(Conted….Page….03)

4) The expenditure mentioned at para (3) above is chargeable under the Head of "4700 Capital Outlay on Major Irrigation -01 Major Irrigation-Commercial - M.H.138 Poola Subbaiah Veligonda Project - G.H.11 State Development Schemes – S.H (26) Dam and Appurtenant works -530 Major works- 531 Other Expenditure".

5) The Chief Engineer(P), Ongole shall take necessary action accordingly.

6) This order issues with the concurrence of Finance (FMU-W.R.II) Department, vide their U.O.No.48022/34/FMU.W.R.II/2018, dated:05.03.2018.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT

To:
The Chief Engineer(P), Ongole.

Copy to:

The P.S. to Prl.Secretary to Hon'ble CM.
The P.S to Hon'ble Minister Finance.
The P.S to Hon'ble Minister (WRD).
The P.S to Secretary to Govt., (WRD).
The Accountant General, A.P. Hyderabad.
The Director of Works and Accounts, Ibrahimpatnam, Vijayawada.
The Finance (FMU-W.R.II) Department.
Sf/Sc.

// FORWARDED::BY ORDER //

SECTION OFFICER